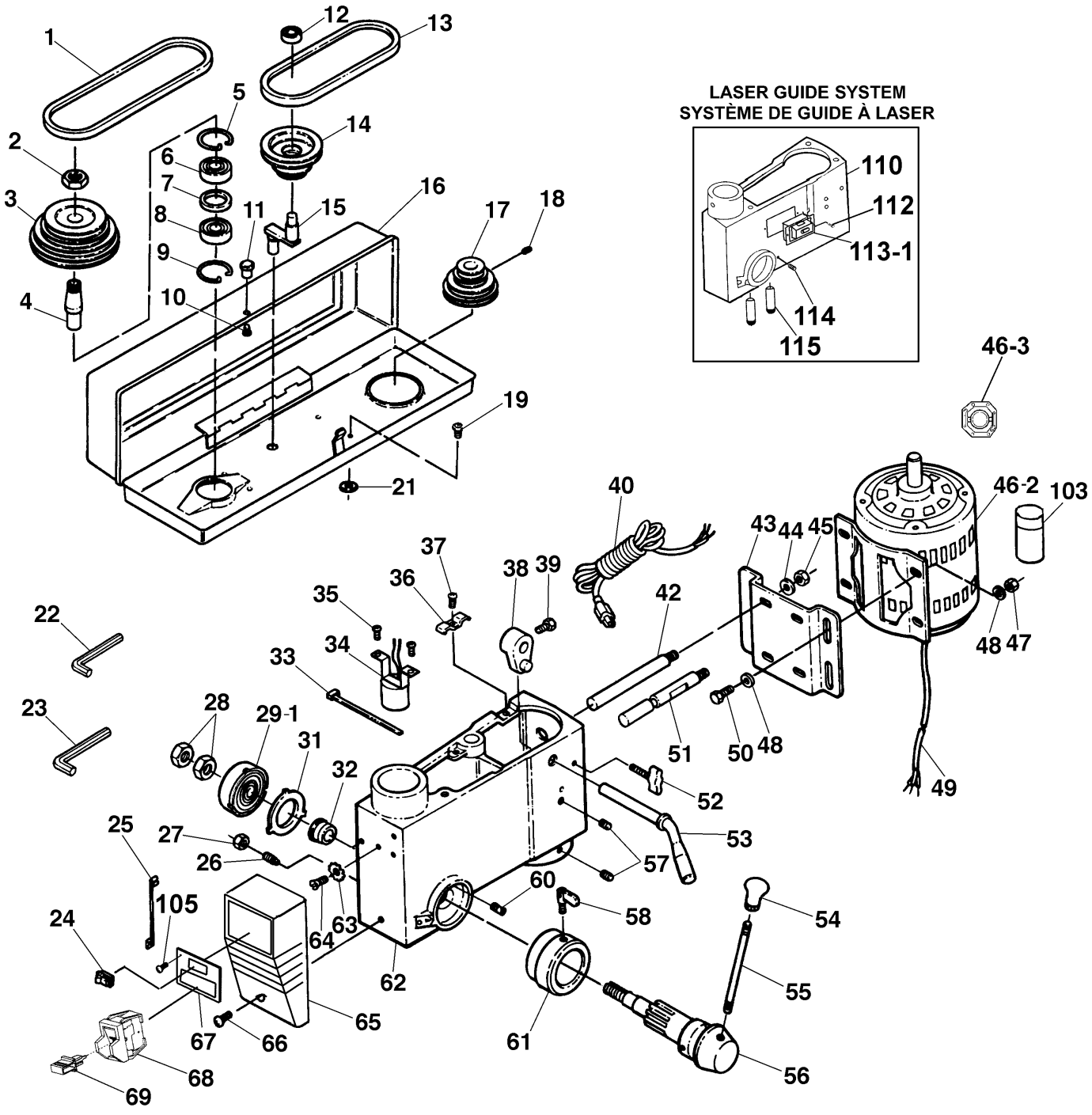
Service Manual / Manuel de Service

13" Drill Presses with Dual Laser Guide System
Perceuses à Colonne 13" avec Guides de Laser Double

Revised/Revisé 08/2008

Head and Pulley Cover Diagram / Diagramme de la Tête et du Couvercle des Poulies

KC-116C/FC



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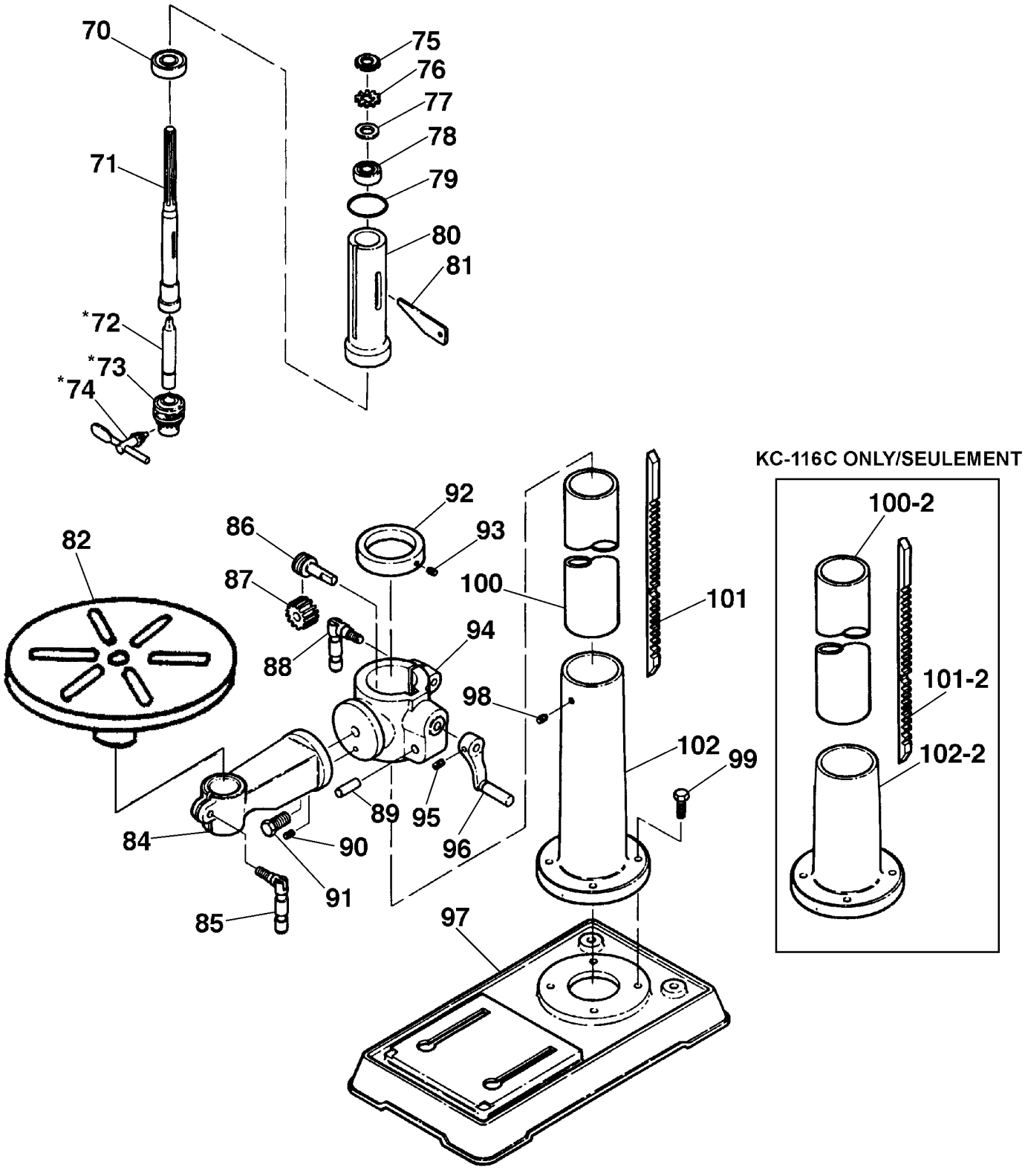
Quill and Table Diagram / Diagramme du Manchon et de la Table

KC-116C/FC



Parts Pricing List / Liste de Prix des Pièces KC-116C/FC

Diag.	Order # Com.	English Description	Description Française	Qty./Qté.	Price/Prix
1	4001160010	V-BELT	COURROIE EN "V"	1	$9.60
2	4001160020	PULLEY HEX. NUT	ECROU HEXAGONAL DE POULIE	2	$3.74
3	4001160030	SPINDLE PULLEY	POULIE DE L'ARBRE	1	$29.73
4	4001160040	PULLEY INSERT	ARBRE DE LA POULIE	1	$22.60
5	4001160050	RETAINING RING/SHAFT	ANNEAU DE RETENU/TIGE	1	$2.24
6	4001160060	BALL BEARING	ROULEMENT A BILLES	1	$12.59
7	4001160070	SPACER	ESPACEUR	1	$3.74
8	4001160080	BALL BEARING	ROULEMENT A BILLES	1	$12.59
9	4001160090	RETAINING RING/SHAFT	ANNEAU DE RETENU/TIGE	1	$2.24
10	4001160100	PAN HD. SCREW	VIS A TETE BOMBEE	10	$1.55
11	4001160110	COVER KNOB	BOUTON DU COUVERCLE	1	$2.59
12	4001160120	BALL BEARING	ROULEMENT A BILLES	1	$11.44
13	4001160130	V-BELT	COURROIE EN "V"	1	$9.60
14	4001160140	IDLER PULLEY	POULIE DU CENTRE	1	$24.90
15	4001160150	IDLER PIVOT	TIGE DE PIVOTEMENT POUR POULIE	1	$13.40
16	4001160160	PULLEY COVER	COUVERCLE DES COURROIES	1	$57.33
17	4001160170	MOTOR PULLEY	POULIE DU MOTEUR	1	$22.83
18	4001160180	SET SCREW	VIS SANS TETE	1	$2.13
19	4001160190	SCREW WITH WASHER	VIS AVEC RONDELLE	1	$1.90
21	4001160210	FOAM WASHER	RONDELLE EN MOUSSE	1	$1.55
22	4001160220	ALLEN KEY (3MM)	CLE HEXAGONALE (3MM)	1	$2.59
23	4001160230	ALLEN KEY (5MM)	CLE HEXAGONALE (5MM)	1	$2.82
24	4001160240	LIGHT SWITCH (2 PRONG)	INTERR. POUR LUMIERE (2 PATTES)	1	$10.06
25	4001160250	3" CONNECTION WIRE	RACCORD ELECTRIQUE 3"	1	$2.24
26	4001160260	SET SCREW (SPECIAL)	VIS SANS TETE (SPECIALE)	1	$2.01
27	4001160270	SPECIAL HEX. NUT	ECROU HEXAGONAL SPECIAL	1	$1.67
28	4001160280	SPECIAL HEX. NUT	ECROU HEXAGONAL SPECIAL	2	$2.13
29-1	4001160291	SPRING & CAP ASS'Y	RESSORT ET COUVERCLE ASS.	1	$10.98
31	4001160310	SPRING RETAINER	RETENUE DU RESSORT	1	$3.74
32	4001160320	SPRING SEAT	SIEGE DU RESSORT	1	$4.31
33	4001160330	WIRE TIE	ATTACHE FIL	1	$1.32
34	4001160340	BULB SOCKET ASSEMBLY	DOUILLE POUR LUMIERE ASS.	1	$5.69
35	4001160350	PAN HD. SCREW	VIS A TETE BOMBEE	2	$1.55
36	4001160360	CORD CLAMP	ATTACHE FIL	1	$1.67
37	4001160370	PAN HD. SCREW	VIS A TETE BOMBEE	1	$1.55
38	4001160380	ADJUSTING LEVER	LEVIER D'AJUSTEMENT	1	$10.18
39	4001160390	HEX. BOLT	BOULON HEXAGONAL	1	$1.67
40	4001160400	POWER CORD	CORDON D'ALIMENTATION	1	$17.19
42	4001160420	MOTOR SUPPORT ROD (LEFT)	TIGE DE SUPPORT (GAUCHE)	1	$9.60
43	4001160430	MOTOR MOUNT BRACKET	SUPPORT DE MONTAGE DU MOTEUR	1	$10.18
44	4001160440	SPRING WASHER	RONDELLE A RESSORT	2	$1.78
45	4001160450	HEX. NUT	ECROU HEXAGONAL	2	$1.78
46-2	4001160462	MOTOR	MOTEUR	1	$136.85
46-3	4001160463	STARTING POINT (DOUBLE)	POINTE DE DEMARRAGE (DOUBLE)	1	$22.94
47	4001160470	HEX. NUT	ECROU HEXAGONAL	4	$1.61
48	4001160480	WASHER	RONDELLE	8	$1.61
49	4001160490	MOTOR CORD	CORDON DU MOTEUR	1	$6.84

Pricing subject to change without prior notice. / Prix sujet à changement sans préavis.

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Diag.	Order # Com.	English Description	Description Française	Qty./Qté.	Price/Prix
50	4001160500	HEX. BOLT	BOULON HEXAGONAL	4	$1.67
51	4001160510	MOTOR SUPPORT ROD (RIGHT)	TIGE DE SUPPORT (DROITE)	1	$10.29
52	4001160520	MOTOR LOCKING KNOB	BOUTON DE VERR. DU MOTEUR	2	$3.28
53	4001160530	BELT TENSION HANDLE	POIGNEE DE TENSION	1	$11.10
54	4001160540	HANDLE KNOB	BOUTON DE LA POIGNEE	3	$3.97
55	4001160550	FEED HANDLE ROD	TIGE DE LA POIGNEE	3	$10.06
56	4001160560	HUB & PINION SHAFT ASSEMBLY	MOYEU ET PIGNON ASS.	1	$43.30
57	4001160570	SET SCREW	VIS SANS TETE	2	$2.01
58	4001160580	DEPTH LOCK KNOB	BOUTON DE VERROUILLAGE	1	$3.16
60	4001160600	STOP PIN	GOUPILLE D'ARRET	1	$2.82
61	4001160610	SCALE SLEEVE	BAGUE DE PROFONDEUR	1	$9.60
62	4001160620	HEAD (OLD)	TETE (ANCIENNE)	1	$127.59
63	4001160630	TOOTH WASHER	RONDELLE DENTELEE	1	$1.67
64	4001160640	PAN HD. SCREW	VIS A TETE BOMBEE	1	$1.67
65	4001160650	SWITCH BOX	BOITE DE L'INTERRUPTEUR	1	$14.32
66	4001160660	PAN HD. SCREW	VIS A TETE BOMBEE	1	$1.67
67	4001160670	SWITCH PLATE	PLAQUE DE L'INTERRUPTEUR	1	$4.20
68	4001160680	TOGGLE SWITCH (4 PRONG)	INTERR. A BASCULE (4 PATTES)	1	$11.49
69	4001160690	SAFETY KEY	CLE DE SECURITE	1	$3.39
70	4001160700	BALL BEARING	ROULEMENT A BILLES	1	$17.19
71	4001160710	SPINDLE	AXE DE MANDRIN	1	$61.93
72	KAT-23	CHUCK ARBOR	ARBRE DE MANDRIN	1	-
73	KDC-58	CHUCK	MANDRIN	1	-
74	KM-004	CHUCK KEY	CLE DE MANDRIN	1	-
75	4001160750	LOCK NUT	ECROU DE VERROUILLAGE	1	$3.74
76	4001160760	LOCKING STAR WASHER	RONDELLE ETOILEE DE VERR.	1	$2.59
77	4001160770	WASHER	RONDELLE	1	$1.90
78	4001160780	BALL BEARING	ROULEMENT A BILLES	1	$11.10
79	4001160790	QUILL GASKET	JOINT D'ETANCHEITE	1	$3.05
80	4001160800	QUILL	MANCHON	1	$78.03
81	4001160810	DRIFT KEY	COIN A CALER	1	$6.15
82	4001160820	ROUND TABLE	TABLE RONDE	1	$79.06
84	4001160840	TABLE ARM W/SCALE	BRAS DE LA TABLE AVEC ECHELLE	1	$52.73
85	4001160850	TABLE LOCK HANDLE	POIGNEE DE VERR. DE LA TABLE	1	$7.99
86	4001160860	ELEVATION WORM GEAR	TIGE A ENGRENAGE SANS FIN	1	$11.90
87	4001160870	HELICAL GEAR	ENGRENAGE HELICOIDALE	1	$9.60
88	4001160880	BRACKET LOCK HANDLE	POIGNEE DE VERR. DU SUPPORT	1	$9.14
89	4001160890	GEAR PIN	GOUPILLE DE L'ENGRENAGE	1	$4.54
90	4001160900	SET SCREW	VIS SANS TETE	1	$1.55
91	4001160910	HEX. BOLT	BOULON HEXAGONAL	1	$2.82
92	4001160920	RACK COLLAR	COLLIER DE LA CREMAILLERE	1	$11.90
93	4001160930	SET SCREW	VIS SANS TETE	1	$1.55
94	4001160940	COLUMN BRACKET	SUPPORT DE COLONNE	1	$68.83
95	4001160950	SET SCREW	VIS SANS TETE	1	$1.55
96	4001160960	CRANK HANDLE	POIGNEE D'ELEVATION	1	$12.25
97	4001160970	BASE	SOCLE	1	$80.21
98	4001160980	SET SCREW	VIS SANS TETE	1	$2.01

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99	4001160990	HEX. BOLT	BOULON HEXAGONAL	4	$2.01
100	4001161000	COLUMN (KC-116FC FLOOR MOD.)	COLONNE (KC-116FC MOD. PLANCHER)	1	$67.68
100-2	4001161002	COLUMN (KC-116C BENCH MOD.)	COLONNE (KC-116C MOD. D'ETABLIE)	1	$57.21
101	4001161010	RACK (KC-116FC FLOOR MOD.)	CREMAILLERE (KC-116FC)	1	$29.84
101-2	4001161012	RACK (KC-116C BENCH MOD.)	CREMAILLERE (KC-116C MOD. D'ETABLIE)	1	$26.05
102	4001161020	COLUMN SUPPORT (KC-116FC)	SUPPORT DE LA COLONNE (KC-116FC)	1	$52.73
102-2	4001161022	COLUMN SUPPORT (KC-116C)	SUPPORT DE LA COLONNE (KC-116C)	1	$45.71
103	4001161030	STARTING CAPACITOR	CONDENSATEUR DE DEMARRAGE	1	$18.34
105	4001161050	TAPPING SCREW	VIS AUTOTARAUDEUSE	2	$1.67
110	4001161100	"NEW" LASER HEAD	TETE NOUVELLE POUR LASER	1	$134.38
112	4001161120	SCREW	VIS	2	$1.55
113-1	4001161131	BATTERY BOX & LASER SWITCH ASS'Y	BOITE DES PILES ET INTERR. ASS.	1	$17.08
114	4001161140	SET SCREW	VIS SANS TETE	2	$1.55
115	4001161150	LASER GUIDE	GUIDE AU LASER	2	$17.08
555-5	4001165555	HARDWARE BAG	SAC DE QUINCAILLERIE	1	$29.73
	400116MBIL	BILINGUAL MANUAL KC-116C/FC	MANUEL BILINGUE KC-116C/FC	1	$15.00